



Patent

Attorney's Docket No. 002010-593

#13
5/15/02
83

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Patent Application of

Jing Wu, et al.

Application No.: 09/915,263 ✓

Filed: July 27, 1997 ✓

For: CYCLOALKYL, LACTAM, LACTONE
AND RELATED COMPOUNDS,
PHARMACEUTICAL COMPOSITIONS
COMPRISING SAME, AND METHODS
FOR INHIBITING β -AMYLOID
PEPTIDE RELEASE AND/OR ITS
SYNTHESIS BY USE OF SUCH
COMPOUNDS ✓

Group Art Unit: 1624

Examiner: B. Kifle

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTERAssistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Enclosed is a Supplemental Information Disclosure Statement and accompanying form
PTO-1449 for the above-identified patent application.

- ☒ [X] No additional fee for submission of an IDS is required.
- ☐ [] The fee of \$180.00 (126) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☐ [] A certification under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ [] A certification under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (126) as set forth
in 37 C.F.R. § 1.17(p) are also enclosed.
- ☐ [] Charge \$_____ to Deposit Account No. 02-4800 for the fee due.
- ☐ [] A check in the amount of \$_____ is enclosed for the fee due.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R.
§§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to
Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

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Patent
Attorney's Docket No. 002010-593

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Jing Wu, et al.

Application No.: 09/915,263

Filed: July 27, 2001

For: CYCLOALKYL, LACTAM, LACTONE
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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited below is enclosed.

U.S. Patents

1.	3,657,341	Thorne, et al.	April 18, 1972
2.	4,410,520	Watthey	October 18, 1983
3.	4,473,575	Watthey	September 25, 1984
4.	5,015,639	Berger et al.	May 14, 1991
5.	5,206,235	Fisher et al.	April 27, 1993
6.	5,247,080	Berger et al.	September 21, 1993
7.	5,486,541	Sterling et al.	January 23, 1996
8.	5,502,048	Chapdelaine et al.	March 26, 1996

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|-----|-----------|--------------------|--------------------|
| 9. | 5,519,061 | Youdim et al. | May 21, 1996 |
| 10. | 5,532,415 | Youdim et al. | July 2, 1996 |
| 11. | 5,656,626 | Chapdelaine et al. | August 12, 1997 |
| 12. | 5,672,598 | De et al. | September 30, 1997 |

Foreign Patents

- | | | |
|-----|--------------|---------|
| 13. | EP 0 732 399 | 9/18/96 |
| 14. | GB 1 519 931 | 1/6/77 |

Articles

15. Semple, et al., "Design, Synthesis and Evolution of a Novel, Selective, and Orally Bioavailable Class of Thrombin Inhibitors: P1-Argininal Derivatives Incorporating P3-P4 Lactam Sulfonamides Moieties", *J. Med. Chem.*, Vol. 39, pp. 4531-4536, (1996).

The documents are being submitted within 3 months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later, therefore no fee or certification is required under 37 C.F.R. § 1.97(b). In the event that an Office Action is mailed prior to receipt of this paper, the Commissioner is hereby authorized to charge the requisite fees to Deposit Account No. 02-4800.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: 5-1-02

By: Gerald F. Swiss
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